

ARNOLD & PORTER LLP



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555 Twelfth Street, NW
Washington, DC 20004-1206

November 22, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/669,888
Filed: September 25, 2003
Title: Nucleic Acid Constructs and Methods for Producing
Altered Seed Oil Compositions
Applicants: JoAnne J. FILLATTI *et al.*
Atty. Docket: 16518.133

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office (PTO):

1. an Information Disclosure Statement;
2. a Form PTO-1449 (including 22 references); and
2. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

Applicants do not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16518.133. A duplicate copy of this letter is enclosed.

Respectfully submitted,

A handwritten signature in cursive script that reads "Kristan L. Lansbery".

David R. Marsh (Reg. Attorney No. 41,408)
Kristan L. Lansbery (Reg. Agent No. 53,183)

Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

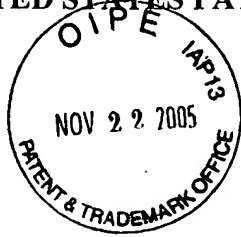
In re application of:

JoAnne J. FILLATTI *et al.*

Appln. No.: 10/669,888

Filed: September 25, 2003

For: Nucleic Acid Constructs and Methods
for Producing Altered Seed Oil
Compositions



Group Art Unit: 1638

Examiner: Elizabeth McElwain

Confirmation No.: 4299

Atty. Docket: 16518.133

Information Disclosure Statement

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The attention of the Examiner is invited to the documents listed on the attached Form PTO-1449. Copies of the listed documents are submitted herewith.

It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Certification and/or Fee

Because this Information Disclosure Statement is being submitted prior to issuance of the first action on the merits of the above-captioned application, it is believed that no fee is required. However, if it is deemed that fees are required for filing this Information Disclosure Statement, authorization to charge counsel's deposit account is given in the accompanying transmittal letter.

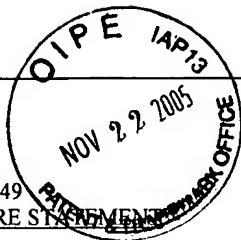
Respectfully submitted,

A handwritten signature in cursive script, appearing to read "Kristan L. Lansbery".

David R. Marsh (Reg. Attorney No. 41,408)
Kristan L. Lansbery (Reg. Agent No. 53,183)

Date: November 22, 2005

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FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.

16518.133

APPLICATION NO.

10/669,888

APPLICANTS

JoAnne J. FILLATTI *et al.*

FILING DATE

September 25, 2003

GROUP

1638

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	GA1	5,850,026	12/1998	Debonte <i>et al.</i>			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	GB1	WO 93/11245 A1	06/1996	WIPO			Yes No
	GC1	WO 94/11516 A1	05/1994	WIPO			Yes No
	GD1	WO 98/30083 A1	07/1998	WIPO			Yes No
	GE1	WO 99/64579 A2	12/1999	WIPO			Yes No

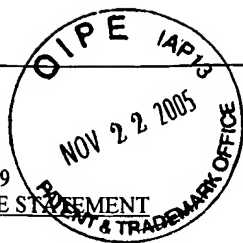
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	GF1	Clark-Walker, G.D., et al., "Location of Transcriptional Control Signals and Transfer RNA Sequences in <i>Torulopsis glabrata</i> Mitochondrial DNA", <i>Embo (European Molecular Biology Organization) journal</i> , 4(2):465-473 (1985)
	GG1	Database EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL071390, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome surface sequence TET3 end of BAC: BACR32MO5", XP002163063, abstract
	GH1	DATABASE EMPLN 'Online! EMBL Heidelberg, Germany; AC/ID AC004705, 21 May 1998, LIN X et al.: "Sequence and analysis of chromosome 2 of the plant <i>Arabidopsis thaliana</i> " XP002163064", abstract
	GI1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL105179, 26 July 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence T7 end of BAC: BACN13A12" XP002163065, abstract
	GJ1	DATABASE EM-NEW 'Online! EMBL Heidelberg, Germany; AC/ID AB022220, 15 January 1999, Sato S. et al.: "Arabidopsis thaliana genomic DNA, chromosome 3, P1 clone: MLN21" XP002163066, abstract
	GK1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL069706, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence T7 end of BAC: BACR29B23" XP002163067, abstract
	GL1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL063932, 29 May 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence TET3 end of BAC: BACR8010" XP002163068, abstract
	GM1	DATABASE EM_GSS 'Online! EMBL Heidelberg, Germany; AC AL108811, 26 July 1999, GENOSCOPE: "Drosophila melanogaster genome survey sequence SP6 end of BAC BACN37D10" XP002163069, abstract

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449
INFORMATION DISCLOSURE STATEMENT

		ATTY. DOCKET NO. 16518.133	APPLICATION NO. 10/669,888
		APPLICANTS JoAnne J. FILLATTI <i>et al.</i>	
		FILING DATE September 25, 2003	GROUP 1638
	GN1	DATABASE EM_NEW 'Online! EMBL Heidelberg, Germany; AC/ID AB026636, 7 May 1999, Sato S. et al.: "Arabidopsis thaliana genomic DNA, chromosome 3, TAC clone: K14A17", XP002163070, abstract	
	GO1	DATABASE EMEST_PLN 'Online! EMBL Heidelberg, Germany; AC/ID AW297948, 8 February 2000, Shoemaker R. et al.: "Public soybean EST project", XP002163071, abstract	
	GP1	DATABASE EMPLN 'Online! EMBL Heidelberg, Germany; AC AL161581, 15 March 2000, Weichselgartner M. et al.: "Arabidopsis thaliana chromosome 4, contig fragment No. 77", XP002163072, abstract	
	GQ1	International Search Report mailed April 9, 2004, issued in PCT/US03/19445	
	GR1	International Search Report mailed April 26, 2001, issued in PCT/US00/22613	
	GS1	Lee, Y., et al., "Antisense Expression of the CK2 α -Subunit Gene in Arabidopsis. Effects on Light-Regulated Gene Expression and Plant Growth", <i>Plant Physiology</i> , 119:989-1000 (1999)	
	GT1	Lewin, B., "How Did Interrupted Genes Evolve?", <i>Genes</i> , 2 nd Edition, pages 333-337	
	GU1	Okuley, J., <i>et al.</i> , "Arabidopsis FAD2 Gene Encodes the Enzyme that is Essential for Polyunsaturated Lipid Synthesis", <i>The Plant Cell</i> , 6:147-158 (1994)	
	GV1	Qing, L., Thesis, "The Isolation and Characterisation of Fatty Acid Desaturase Genes in Cotton", University of Sydney, Australia, pages ii-iv, 24-26, 121-123, 142, 167-168, 172-174, 179-181 (1998)	

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